

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 485  | compil\$8 same source and (import\$3 or receiv\$3 or retriev\$5 or get\$6) near3 (symbols or objects) and (determin\$6 or find\$3 or requir\$5) near4 (components or code or instruction or program or software) and domain | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:35 |
| S2    | 117  | S1 and 717\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:37 |
| S3    | 72   | S2 and pars\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:32 |
| S4    | 34   | S3 and (levels or hierarch\$6) and configur\$6 same tool  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:38 |
| S5    | 114  | S1 and determin\$6 near4 (need\$4 or requir\$6) near3 (component or object or program or instruction)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:37 |
| S6    | 40   | S5 and 717\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:37 |
| S7    | 28   | S6 and (levels or hierarch\$6) and configur\$6 same tool  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:57 |
| S8    | 8    | S7 and domain near4 access  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 19:37 |
| S9    | 24   | S7 and domain same access\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/22 18:57 |

|     |   |                 |   |    |     |                  |
|-----|---|-----------------|---|----|-----|------------------|
| S10 | 2 | ("5953532").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 19:37 |
|-----|---|-----------------|---|----|-----|------------------|

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 0    | nguyen-ba.xp. and domain and zero near3 component              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:05 |
| L2    | 1    | nguyen-ba.xp. and zero near3 component                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:42 |
| L3    | 15   | nguyen-ba.xp. and domain                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:07 |
| L4    | 4    | nguyen-ba.xp. and domain and hierarchy                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:07 |
| L5    | 0    | nguyen-ba.xp. and domain and hierarchy and zero with component | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:08 |
| L6    | 4    | nguyen-ba.xp. and domain and hierarchy and component           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:33 |
| L7    | 43   | domain same hierarchy same component same access\$3            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:33 |
| L8    | 32   | nguyen-ba.xp. and zero   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:42 |
| L9    | 4    | nguyen-ba.xp. and zero and domain                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/10 11:43 |

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L10 | 699 | "nguyen-ba."(xa and xp)". and zero and domain                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/10 11:44 |
| L11 | 11  | (nguyen-ba.xa. or nguyen-ba.xp.) and zero and domain                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/10 11:45 |
| L12 | 27  | (nguyen-ba.xa. or nguyen-ba.xp.) and zero and hierarch\$5                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/10 11:45 |
| L13 | 1   | (nguyen-ba.xa. or nguyen-ba.xp.) and zero and hierarch\$5 with display\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/10 11:45 |
| L14 | 3   | (nguyen-ba.xa. or nguyen-ba.xp.) and zero and hierarch\$5 same display\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/10 11:45 |

| <u>Set</u><br><u>Name</u><br>side by<br>side | <u>Query</u>   | <u>Hit</u><br><u>Count</u> | <u>Set</u><br><u>Name</u><br>result<br>set |
|--|--|----------------------------|--|
|  | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>  |                            |  |
| <u>L4</u>                                    | ((domain same(find\$6 or determin\$6 or check\$6 or request\$6 or requir\$5 or get\$6 or acquir\$6 or need\$6) same components and hierarchy and hierarch\$5 near3 domain and level with access\$3 ) and need\$3 same components) AND @pd>20051109 | 0                          | <u>L4</u>                                  |
| <u>L3</u>                                    | ((domain same(find\$6 or determin\$6 or check\$6 or request\$6 or requir\$5 or get\$6 or acquir\$6 or need\$6) same components and hierarchy and hierarch\$5 near3 domain and level with access\$3 ) and need\$3 same components)                  | 32                         | <u>L3</u>                                  |
| <u>L2</u>                                    | (domain same (find\$6 or determin\$6 or check\$6 or request\$6 or requir\$ or get\$6 or acquir\$6 or need\$6) same components and hierarchy)   | 1364                       | <u>L2</u>                                  |
| <u>L1</u>                                    | ((domain same(find\$6 or determin\$6 or check\$6 or request\$6 or requir\$5 or get\$6 or acquir\$6 or need\$6) same components and hierarchy and hierarch\$5 near3 domain and level with access\$3 ) and need\$3 same components)                  | 32                         | <u>L1</u>                                  |

END OF SEARCH HISTORY

## Searches for User *ckendall* (Count = 494)

Queries 445 through 494.

|        |                      |
|--------|----------------------|
| Find   | <input type="text"/> |
| Least  | Prev                 |
| Next   | Oldest               |
| Edit   | Help                 |
| Return |                      |

| S #         | Updt     | Database                           | Query   | Time                       | Comment |
|-------------|----------|------------------------------------|---|----------------------------|---------|
| <u>S494</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD | (domain same<br>(find\$6 or<br>determin\$6 or<br>check\$6 or<br>request\$6 or<br>requir\$5 or get\$6 or<br>acquir\$6 or need\$6)<br>same components<br>and hierarchy and<br>hierarch\$5 near3<br>domain and level<br>with access\$3 ) and<br>need\$3 same<br>components | 2005-<br>11-09<br>16:53:57 |         |
| <u>S493</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD | (domain same<br>(find\$6 or<br>determin\$6 or<br>check\$6 or<br>request\$6 or<br>requir\$5 or get\$6 or<br>acquir\$6 or need\$6)<br>same components<br>and hierarchy and<br>hierarch\$5 near3<br>domain ) and level<br>with access\$3                                   | 2005-<br>11-09<br>16:53:13 |         |
| <u>S492</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD | (domain same<br>(find\$6 or<br>determin\$6 or<br>check\$6 or<br>request\$6 or<br>requir\$5 or get\$6 or<br>acquir\$6 or need\$6)<br>same components<br>and hierarchy ) and  | 2005-<br>11-09<br>16:52:42 |         |

|             |          |  |                            |
|-------------|----------|--|----------------------------|
|             |          | hierarch\$5 near3<br>domain  |                            |
| <u>S491</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD domain same<br>(find\$6 or<br>determin\$6 or<br>check\$6 or<br>request\$6 or<br>requir\$5 or get\$6 or<br>acquir\$6 or need\$6)<br>same components<br>and hierarchy   | 2005-<br>11-09<br>16:50:40 |
| <u>S490</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD domain same<br>(find\$6 or<br>determin\$6 or<br>check\$6 or<br>request\$6 or<br>requir\$ or get\$6 or<br>acquir\$6 or need\$6)<br>same components<br>and hierarchy  | 2005-<br>11-09<br>16:48:55 |
| <u>S489</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (((hardware or<br>device) same<br>simulat\$3 and<br>(retriev\$3 or get\$\$4<br>or acquir\$3 or<br>receiv\$3 or<br>request\$3) near4<br>dump near2<br>(information or<br>file)) AND<br>@pd>20050805)<br>AND<br>@pd>20050805  | 2005-<br>08-08<br>10:03:03 |
| <u>S488</u> | <u>U</u> | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (rdb or database or<br>relational near<br>database) and<br>(powerflow or<br>power near flow)<br>and interface and<br>tables and<br>instantiat\$3 and<br>(creat\$3 or<br>generat\$3 or<br>build\$3 or<br>construct\$3 or<br>develop\$6 or<br>design\$6) same<br>(powerflow or<br>power adj flow) | 2005-<br>08-08<br>09:41:30 |

## Refine Search

### Search Results -

| Term  | Documents |
|---|-----------|
| DOMAIN  | 240135    |
| DOMAINS   | 105427    |
| COMPONENTS  | 3105412   |
| COMPONENT   | 2705743   |
| HIERARCHY   | 63124     |
| HIERARCHIES   | 10058     |
| HIERARCHYS  | 15        |
| LEVEL   | 3050748   |
| LEVELS  | 1089646   |
| @PD   | 36067155  |
| FIND\$6   | 0         |
| ((DOMAIN SAME(FIND\$6 OR DETERMIN\$6 OR CHECK\$6 OR REQUEST\$6 OR REQUIR\$5 OR GET\$6 OR ACQUIR\$6 OR NEED\$6) SAME COMPONENTS AND HIERARCHY AND HIERARCH\$5 NEAR3 DOMAIN AND LEVEL WITH ACCESS\$3 ) AND NEED\$3 SAME COMPONENTS) AND @PD>20051109).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 0         |

There are more results than shown above. [Click here to view the entire set.](#)

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L4

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Thursday, November 10, 2005    [Printable Copy](#)    [Create Case](#)